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FAX TRANSMITTAL SHEET

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9

Number of Pages (including this page)

Date:

February 3, 2004

To:

Examiner Unknown - 2183

Location:

United States Patent and Trademark Office

Fax No.:

703-872-9314

From:

James A. Lamb - 38,529

Subject:

10/652,135 May et al CML00769D

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MESSAGE:

Enclosed herewith, please find a Change of Power of Attorney for filing in the belowidentified application. Copy of Assignment filed February 3, 2004 via Response to Missing Parts Notice enclosed.

PLEASE GIVE THESE PAPERS TO:

EXAMINER:

UNKNOWN

GROUP ART UNIT:

2183

SERIAL NO.:

10/652,135

FILED:

8/29/2003

INVENTOR:

May et al

REVOCATION OF POWER OF
ATTORNEY AND
APPOINTMENT OF NEW
POWER OF ATTORNEY
<u> </u>

Application Number
Filing Date
First Named Inventor
Art Unit
Examiner Name
Attorney Docket Number

10/652,135
8/29/2003
May et al
2183
Unknown
CML00769D

I hereby revoke all previous powers of attorney given in the above-identified application:			
A Power of Attorney is submitted herewith. OR			
X I hereby appoint the practitioners at Customer Number: 22917			
Please change the correspondence address for the above-identified application to:			
The address associated with Customer Number:			
OR			
Firm or Individual Name			
Address			
Address			
City Zip			
State Zip			
Country Fax			
I am the:			
Applicant/Inventor.			
X Assignee of record of the entire interest. See 37 CFR 3.71.			
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)			
SIGNATURE of Applicant or Assignee of Record			
Name Jonathan E. Reisky, Corporate Vice President and Director of Patent Operations			
Signature Signature			
Date O2-03-204 NOTE: Simplifies of all the interpretative (s) are			
NOTE: Signatures of all the inventors or engignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.			
* Total of forms are submitted.			

The collegion of information is required by 37 CFR 1.16. The information is required to obtain or retain a branchi by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 33 U.S.C. 122 and 27 CFR 1.14. This collection is estimated to take 3 principle to complete, including gathering, frequency, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any commence on the amount of sine you equally to complete this form author suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. P., Putert and Trademark Office. U.S. Popuration for moments, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FUES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Constitutioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

STATEMENT UNDER 37 CFR 3.73 (b)			
Applicant/Patent Owner: May et al			
Application No / Patent No.: 10/652,135 Filed/Issue Date: 8/29/2003			
Entitled: METHOD AND APPARATUS FOR EXLIMINATION AND EPILING INSTRUCTIONS IN A VECTOR PROCESSOR			
Motorola , a Corporation ,			
(Name of Assignee) (Type of Assignce e.g., corporation, partnership, university, etc.)			
states that it is:			
1. X the assignee of the entire right, title, and interest; or			
2. an assignee of less than the entire right, title and interest.			
The extent (by, percentage) of its ownership interest is %			
In the patent application/patent identified above by virtue of either:			
A. An assignment from the inventor(s) of the patent application/patent identified			
above. The assignment was recorded in the United States Patent and Trademark Office at			
Reel, Frame, or for which a copy thereof is attached.			
OR			
B. A chain of title from the inventor(s), of the patent application/patent identified			
above, to the current assignee as shown below:			
1. From: To:			
The document was recorded in the United States Patent and Trademark Office at			
Roel, Frame or for which a copy thereof is attached.			
2. From: To: The document was recorded in the United States Patent and Trademark Office at			
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3. From: To:			
The document was recorded in the United States Patent and Trademark Office at			
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Additional documents in the chain of title are listed on a supplemental sheet.			
X Copies of assignments or other documents in the chain of title are attached.			
X Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document)			
must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be			
recorded in the records of the USPTO. See MPEP 302.08]			
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.			
Date Jonathan E. Retsky Date Typed exprinted name			
Date Typed enfpringed name			
Signature			
Corporate Vice President and Director of			
Patent Operations			
Title			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Alexandria, VA 22313. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SENT TO: Commissioner for Patents, Alexandria, VA 22313

PATENT

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, PHILIP E. MAY, PALATINE, ILLINOIS;; RAYMOND B. ESSICK, IV, GLEN ELLYN, ILLINOIS; BRIAN G. LUCAS, BARRINGTON, ILLINOIS; KENT D. MOAT, WINFIELD, ILLINOIS; JAMES M. NORRIS, NAPERVILLE, ILLINOIS have sold, assigned and transferred, and do hereby sell, assign and transfer, unto MOTOROLA, INC., a corporation of the State of Delaware, having its principal office in Schaumburg, State of Illinois, United States of America, and its successors, assigns, and legal representatives, the entire right, title and interest for the United States of America in and to certain inventions relating to improvements in METHOD AND APPARATUS FOR ELIMINATION OF PROLOG AND EPILOG INSTRUCTIONS IN A VECTOR PROCESSOR (Docket No. CML00769D), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by us on the dates indicated by our signatures below, together with the entire right, title and interest in and to the application, and in and to Letters Patent which may be issued upon the application, and upon any division, extension, continuation or reissue thereof.

We hereby also sell, assign and transfer unto MOTOROLA, INC., the entire right, title and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the invention and the applications for Letters Patent in foreign countries, and we further authorize MOTOROLA, INC. to apply for Letters Patent in foreign countries directly in its own name, and to claim priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation or reissue, to MOTOROLA, INC., for the sole use and benefit of MOTOROLA, INC., its successors, assigns and legal representatives, to the full end of the term for which Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to MOTOROLA, INC.

We agree that, when requested, we will, without charge to MOTOROLA, INC., but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in MOTOROLA, INC., its successors, assigns and legal representatives or nominees.

CML00769D

We covenant with MOTOROLA, INC., its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

PHILIP E. MAY

DATE: 2/3/2004

STATE OF IL

COUNTY OF COOK.)

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that PHILIP E. MAY whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 3 day of Jebrusy

, 20034

My commission expires:

OFFICIAL SEAL DAWN M HEBEIN Notary Public - State of Illinois My Commission Expires Sep 28, 2005 Down M Hobeln Printed Name of Notary Public

Notary Public Signature

RAYMOND B. ESSICK, IV		DATE: EBRUARY 3, 2004
		,
STATE OF IL))ss	
COUNTY OF COOK)	

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that RAYMOND B. ESSICK, IV whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 3 day of (Jelnucus

My commission expires:

Norary Public Signature DOWN M HEDEN

Printed Name of Notary Public

OFFICIAL SEAL DAWN M HEBEIN

Notary Public - State of Illinois My Commission Expires Sep 28, 2005

BRIAN G. LUCAS

DATE: 2004 /02 /03

STATE OF IL

))ss

COUNTY OF COOK

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that BRIAN G. LUCAS whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 3 day of Abuch

2003

My commission expires:

Notary Public Signature

Town In Helpein Printed Name of Notary Public

OFFICIAL SEAL
DAWN M HEBEIN
Notary Public - State of Illinots
My Commission Expires Sep 28, 2005

KENT D. MOAT	DATE: 02/03/54
STATE OF IL)	

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that KENT D. MOAT whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 3 day of Jelycory, 2003

My commission expires:

COUNTY OF COOK

OFFICIAL SEAL
DAWN M HEBEIN
Notary Public - State of Illinois
My Commission Expires Sep 28, 2005

Notary Public Signature

Tolon M Hebein

Printed Name of Notary Public

IAMES M. NORRIS	DATE: <u>02/03/04</u>
STATE OF IL)	

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that JAMES M. NORRIS whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 3 day of Jebuony _____, 2003+

My commission expires:

COUNTY OF COOK

Notary Public Signature

OFFICIAL SEAL
DAWN M HEBEIN
Notary Public - State of Binois
My Commission Explose Sep 28, 2005

Printed Name of Notary Public